

Claims

- [c1] An adjustable strap assembly having a harness strap releasably connected to an ambulator harness and having an ambulator strap releasably connected to an ambulator frame, comprising:
- a flat base having a pair of longitudinally extending tabs formed integrally with said flat base in transversely spaced apart relation to one another;
 - a first rectangular slot formed in a leading end of said flat base;
 - a second rectangular slot formed in a trailing end of said base;
 - a transversely disposed locking means supported at its opposite ends by said tabs, said locking means adapted to releasably engage said ambulator strap;
 - said harness strap having a first loop formed in a leading end thereof;
 - said first loop adapted to engage a harness swivel hook assembly;
 - said harness strap further including a second loop formed in a trailing end thereof;
 - said second loop adapted to engage said first rectangular slot formed in said leading end of said flat base;

a handle strap having a single loop that extends through said second rectangular slot;
an ambulator swivel hook assembly;
said ambulator strap interconnecting said ambulator swivel hook assembly and said flat base;
said ambulator strap part following a path of travel that extends through said first rectangular slot, over said locking means, and back through said first rectangular slot.

- [c2] The adjustable strap assembly of claim 1, further comprising:
said locking means including a transversely disposed flat rod having opposite ends connected to said tabs;
a locking part formed integrally with said flat rod, said locking part extending from said flat rod along the extent thereof;
said locking part adapted to engage said ambulator strap.
- [c3] The adjustable strap assembly of claim 1, further comprising:
a slot formed in each of said tabs;
said flat rod having opposite ends captured in said slots.
- [c4] The adjustable strap assembly of claim 3, further comprising:

said first rectangular slot being transversely disposed relative to a longitudinal extent of said adjustable strap assembly.

- [c5] The adjustable strap assembly of claim 4, further comprising:
 - said second rectangular slot being transversely disposed relative to a longitudinal extent of said adjustable strap assembly, and said second rectangular slot having less extent than said first rectangular slot.
- [c6] The adjustable strap assembly of claim 5, further comprising:
 - said harness swivel hook assembly including a lanyard hook and a swivel base, said lanyard hook being swivelly mounted to said swivel base.
- [c7] The adjustable strap assembly of claim 6, further comprising:
 - said ambulator swivel hook assembly including a lanyard hook that is swivelly mounted to a swivel base.

The adjustable strap assembly of claim 7, further comprising:

 - said ambulator strap having a trailing end, an elongate medial part, and a leading end;
 - a loop formed in said trailing end of said ambulator strap, said loop adapted to engage said swivel base of

said ambulator frame swivel hook assembly.

- [c8] The adjustable strap assembly of claim 8, further comprising:

said ambulator strap having a leading end that is thicker than said elongate medial part;

said leading end being too thick to pass through said first rectangular slot, said leading end thereby serving as a stop means that prevents said ambulator strap from disengaging from said flat base.